# Vermont Assessment Summary 2003

# PS391 Crossett Brook Middle USD #45

Assessment Summary: All Students

GRADE 05

## **VERMONT SCIENCE ASSESSMENT**

All Students							   Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	92	0%	2%	50%	17%	30%	2%	48%
GRADE 08								

### **ENGLISH/LANGUAGE ARTS**

All Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	81	0%	9%	49%	33%	9%	9%	42%
Reading Basic Understanding	81	0%	2%	21%	77%	0%	2%	77%
Writing Conventions	81	0%	7%	37%	52%	4%	7%	56%
Writing Effectiveness	81	0%	1%	26%	69%	4%	1%	73%

All Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	87	7%	11%	26%	30%	25%	18%	55%
Math Problem Solving	87	8%	21%	10%	45%	16%	29%	61%
Math Skills	87	0%	3%	15%	47%	34%	3%	82%

Assessment Summary: Gender

GRADE 05

# **VERMONT SCIENCE ASSESSMENT**

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	36	0%	0%	39%	28%	33%	0%	61%
Male							Little+	Standard+
-	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	56	0%	4%	57%	11%	29%	4%	39%
GRADE 08							•	

# **ENGLISH/LANGUAGE ARTS**

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	36	0%	0%	39%	47%	14%	0%	61%
Reading Basic Understanding	36	0%	0%	19%	81%	0%	0%	81%
Writing Conventions	36	0%	0%	31%	64%	6%	0%	69%
Writing Effectiveness	36	0%	0%	17%	81%	3%	0%	83%
Male							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	44	0%	16%	59%	20%	5%	16%	25%
Reading Basic Understanding	44	0%	5%	23%	73%	0%	5%	73%
Writing Conventions	44	0%	14%	41%	43%	2%	14%	45%
•								

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	38	0%	5%	32%	32%	32%	5%	63%
Math Problem Solving	38	0%	21%	8%	55%	16%	21%	71%
Math Skills	38	0%	0%	8%	55%	37%	0%	92%
Male							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	48	13%	17%	21%	29%	21%	29%	50%
Math Problem Solving	48	15%	21%	10%	38%	17%	35%	54%
· ·								

Assessment S	Summary:	Race/Et	hnicity
--------------	----------	---------	---------

GRADE 05

## **VERMONT SCIENCE ASSESSMENT**

African American							Little+	Standard+
-	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*
White							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	0%	2%	51%	18%	30%	2%	47%
GRADE 08							•	

# **ENGLISH/LANGUAGE ARTS**

African American							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*
White							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	0%	9%	49%	33%	9%	9%	42%
Reading Basic Understanding	*	0%	3%	20%	77%	0%	3%	77%
Writing Conventions	*	0%	8%	35%	53%	4%	8%	57%
Writing Effectiveness								

						I ittle±	Standard+
N	Little	Below	Nearly	Achieved	Honors	Below	Honors
*	*	*	*	*	*	*	*
*	*	*	*	*	*	*	*
*	*	*	*	*	*	*	*
						Little	Standard+
N	Little	Below	Nearly	Achieved	Honors	Below	Honors
*	7%	12%	25%	31%	26%	19%	56%
*	8%	21%	8%	46%	16%	29%	62%
*	0%	4%	15%	46%	35%	4%	81%
	* * * * * * * * * * * *	* * *  * *  *  *  *  *  *  *  *  *  *  *	*	*	* * * * * * * *  * * * * * * *  * * * * * *  * * * * *  * * * * *  * * * * *  * * * * *  * * * * *  * * * * *  * * * * *  * * * * *  * * * * * *  * * * * * *  * * * * * * *  * * * * * * *  * * * * * * * *  * * * * * * * * *  * * * * * * * * *  * * * * * * * * *  * * * * * * * * * *  * * * * * * * * * *  * * * * * * * * *  * * * * * * * * *  * * * * * * * * * *  * * * * * * * * *  * * * * * * * * * * *  * * * * * * * * * *  * * * * * * * * * *  * * * * * * * * * *  * * * * * * * * * *  * * * * * * * * * *  * * * * * * * * * * *  * * * * * * * * * * *  * * * * * * * * * * *  * * * * * * * * * * *  * * * * * * * * * * *  * * * * * * * * * * *  * * * * * * * * * * *  * * * * * * * * * * *  * * * * * * * * * * *  * * * * * * * * * * *  * * * * * * * * * * *  * * * * * * * * * * * *  * * * * * * * * * * *  * * * * * * * * * * *  * * * * * * * * * * *  * * * * * * * * * * *  * * * * * * * * * * *  * * * * * * * * * * *  * * * * * * * * * * * *  * * * * * * * * * * * *  * * * * * * * * * * * *  * * * * * * * * * *  * * * * * * * * * * * *  * * * * * * * * * * *  * * * * * * * * * * *  * * * * * * * * * * *  * * * * * * * * * * *  * * * * * * * * * * *  * * * * * * * * * * * *  * * * * * * * * * * *  * * * * * * * * * * * *  * * * * * * * * * * * *  * * * * * * * * * * * *  * * * * * * * * * * * * *  * * * * * * * * * * * * *  * * * * * * * * * * * * *  * * * * * * * * * * * * * *  * * * * * * * * * * * * * *  * * * * * * * * * * * * * * *  * * * * * * * * * * * * * * * *  * * * * * * * * * * * * * * * * *  * * * * * * * * * * * * * * * * * * *  *	* * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * *

Assessment Summary	r: Disa	bility
--------------------	---------	--------

GRADE 05

## **VERMONT SCIENCE ASSESSMENT**

Non Special Needs Studer	nts						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	80	0%	1%	48%	19%	33%	1%	51%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	12	0%	8%	67%	8%	17%	8%	25%
GRADE 08							•	

# **ENGLISH/LANGUAGE ARTS**

Non Special Needs Student	ts						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	0%	6%	51%	34%	9%	6%	43%
Reading Basic Understanding	*	0%	1%	20%	78%	0%	1%	78%
Writing Conventions	*	0%	5%	38%	53%	4%	5%	57%
Writing Effectiveness	*	0%	0%	27%	70%	4%	0%	73%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

Non Special Needs Studen	its						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	4%	9%	28%	33%	28%	13%	60%
Math Problem Solving	*	3%	20%	11%	49%	18%	23%	66%
Math Skills	*	0%	3%	13%	48%	38%	3%	85%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*

Assessment Summary: Free/Reduced Lunch/Milk

GRADE 05

# **VERMONT SCIENCE ASSESSMENT**

Not Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	75	0%	1%	48%	20%	31%	1%	51%
Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	17	0%	6%	59%	6%	29%	6%	35%
GRADE 08								

# **ENGLISH/LANGUAGE ARTS**

Not Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	67	0%	7%	51%	31%	10%	7%	42%
Reading Basic Understanding	67	0%	3%	22%	75%	0%	3%	75%
Writing Conventions	67	0%	7%	39%	49%	4%	7%	54%
Writing Effectiveness	67	0%	1%	21%	73%	4%	1%	78%
Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	14	0%	14%	43%	43%	0%	14%	43%
Reading Basic Understanding	14	0%	0%	14%	86%	0%	0%	86%
Writing Conventions	14	0%	7%	29%	64%	0%	7%	64%
Writing Effectiveness	14	0%	0%	50%	50%	0%	0%	50%

Not Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	71	7%	13%	24%	30%	27%	20%	56%
Math Problem Solving	71	8%	20%	8%	46%	17%	28%	63%
Math Skills	71	0%	3%	14%	48%	35%	3%	83%
Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	16	6%	6%	38%	31%	19%	13%	50%
Math Problem Solving	16	6%	25%	19%	38%	13%	31%	50%
Math Skills	16	0%	6%	19%	44%	31%	6%	75%

Assessment Summary: English Language Learners

GRADE 05

# **VERMONT SCIENCE ASSESSMENT**

Not English Language						Little+	Standard+	
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	92	0%	2%	50%	17%	30%	2%	48%
GRADE 08								

## **ENGLISH/LANGUAGE ARTS**

Not English Language Lear						Little+	Standard+	
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	81	0%	9%	49%	33%	9%	9%	42%
Reading Basic Understanding	81	0%	2%	21%	77%	0%	2%	77%
Writing Conventions	81	0%	7%	37%	52%	4%	7%	56%
Writing Effectiveness	81	0%	1%	26%	69%	4%	1%	73%

Not English Language Le						Little+	Standard+	
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	87	7%	11%	26%	30%	25%	18%	55%
Math Problem Solving	87	8%	21%	10%	45%	16%	29%	61%
Math Skills	87	0%	3%	15%	47%	34%	3%	82%